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UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BBA1-020Div Dewis	
First Inventor		
Title	Ethyl 3-Mercaptobutyrate	
Express Mail Label No.	EU858010944US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
(Submi 2. Applic See 3: Specif (preferr - Descr - Cross - State - Refer or a c - Back; - Brief - Detail - Claim - Abstr 4. Drawin 5. Oath or Decr a. Ne b. Co (for	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in dupl Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin ACCOMPANYING AI 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assign 11. English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically in Certified Copy of Priorit (if foreign priority is claim Nonpublication Requese (b)(2)(B)(i). Applicant mor its equivalent.	icate, large table or andix) Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or g identity of above copies PPLICATION PARTS ever sheet & document(s)) ent	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Continuation Continuation Continuation-in-part (CIP) Of prior application No.:10/265,861 Prior application information: Examiner Zachary Tucker Art Unit: 1624 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Number: OR Correspondence address below				
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Signature	1 Cuch et 2 Mm cm		Date 21 August 2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date 21 August 2003 for FY 2003 First Named Inventor Dewis Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Taylor Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1624 TOTAL AMOUNT OF PAYMENT (\$) 750Attorney Docket No. BBA1-020Div METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card 3. ADDITIONAL FEES Other None Large Entity , Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 13-4822 Account 2051 Number 1051 130 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Richard R. Muccino Account Name cover sheet 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2.520 1812 2.520 For filing a request for ex parte reexamination ✓ Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 Requesting publication of SIR after 1805 1,840* to the above-identified deposit account. Examiner action 1251 110 2251 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 Large Entity Small Entity 465 Extension for reply within third month Fee Fee Code (\$) Fee Paid Fee Fee Code (\$) Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1.970 2255 1001 750 2001 375 Utility filing fee 750 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** (\$) 750 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s Fee Paid 1502 below 470 2502 235 Design issue fee **Total Claims** -201 Х 1503 630 2503 315 Plant issue fee Independent 2 1460 130 1460 130 Petitions to the Commissioner Claims
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity **Small Entity** 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Fee Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 1809 750 2809 375 Filing a submission after final rejection Independent claims in excess of 3 1201 84 2201 42 (37 CFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 ** Reissue independent claims 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination 9 and over original patent of a design application Other fee (specify) (\$)⁰ SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) O **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY (Complete (if applicable)) Registration No. Richard R. Muccino Name (Print/Type) 32.538 Telephone 908 273-4988 (Attorney/Agent) Signature 21 August 2003 un

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